

BYK GS-X-245

Nonionic demulsifier concentrate base used in the formulation of emulsion breakers for the cost-effective treatment of water-in-oil emulsions.

Product Data

Composition

Nonionic modified polyol

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Appearance:	Dark viscous liquid
Flash point:	> 66 °C
Viscosity (25 °C):	2500 mPa·s
Relative solubility number (RSN):	8.0

Applications

Oil & Gas Industry

Special Features and Benefits

BYK GS-X-245 is a nonionic demulsifier concentrate base used in the formulation of emulsion breakers for the cost-effective treatment of water-in-oil emulsions, to improve the oil/water interface and brighten the oil layer. BYK GS-X-245 is typically blended with other demulsifier bases and/or inhibitors and diluted with aromatic solvents or alcohols. BYK GS-X-245 is an effective water dropper and interphase treaters; it is efficient and highly concentrated.

Recommended Use

Demulsifier/Water Dropper	■
Desalting	■

■ especially recommended □ recommended

Recommended Levels

Dosage will typically range from 5-500 ppm evaluated in laboratory or field tests.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

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Additive Guide



BYK-Chemie GmbH
P.O. Box 10 02 45
46462 Wesel
Germany
Tel +49 281 670-0
Fax +49 281 65735

info@byk.com
www.byk.com

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